

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S21 6	99	(bead microsphere microbead) same (naphthol pyrazolone ketomethylene)	US-PGPUB; USPAT	OR	ON	2006/05/02 10:10
S21 7	3	(bead microsphere microbead) same (naphthol pyrazolone ketomethylene) same coupler	US-PGPUB; USPAT	OR	ON	2006/05/02 10:11
S21 8	9	(bead microsphere microbead) same (naphthol pyrazolone ketomethylene) same coupl\$3	US-PGPUB; USPAT	OR	ON	2006/05/02 12:05
S21 9	16037	(bead microsphere microbead) with (antibod\$3 antigen)	US-PGPUB; USPAT	OR	ON	2006/05/02 11:25
S22 0	56	(bead microsphere microbead) with (antibod\$3 antigen) with advantage	US-PGPUB; USPAT	OR	ON	2006/05/02 11:30
S22 1	5	(bead microsphere microbead) with (antibod\$3 antigen) with advantage same immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 11:30
S22 2	2	(bead microsphere microbead) same (naphthol pyrazolone ketomethylene) same immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 12:09
S22 3	7	(bead microsphere microbead) same (color photograph\$3) with coupl\$3 same immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 12:07
S22 4	89	(bead microsphere microbead) and (naphthol pyrazolone ketomethylene) and immunoassay and (color photograph\$3) with coupl\$3	US-PGPUB; USPAT	OR	ON	2006/05/02 12:09
S22 5	0	(bead microsphere microbead) same (naphthol pyrazolone ketomethylene) same (color photograph\$3) with coupl\$3 and immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 12:09
S22 6	3	(bead microsphere microbead) and (naphthol pyrazolone ketomethylene) same (color photograph\$3) with coupl\$3 and immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 13:37
S22 7	2	schroeder.in. and colorable.ti.	US-PGPUB; USPAT	OR	OFF	2006/05/02 13:00
S22 8	12	(bead microsphere microbead) and (naphthol pyrazolone ketomethylene) same (color\$3 photograph\$3) with coupl\$3 and immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 13:37

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S22 9	0	(bead microsphere microbead) same (naphthol pyrazolone ketomethylene) same (color\$3 photograph\$3) with coupl\$3 and immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 13:37
S23 0	1	(bead microsphere microbead particle) same (naphthol pyrazolone ketomethylene) same (color\$3 photograph\$3) with coupl\$3 and immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 13:38
S23 1	533	(bead microsphere microbead particle) same (color\$3 photograph\$3) with coupl\$3 and immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 13:38
S23 2	21	(bead microsphere microbead particle) same (color\$3 photograph\$3) with coupl\$3 same immunoassay	US-PGPUB; USPAT	OR	ON	2006/05/02 13:45
S23 3	2	(bead microsphere microbead particle) same coupl\$3 with dye same immunoassay and (cyan magenta yellow)	US-PGPUB; USPAT	OR	ON	2006/05/02 13:47
S23 4	0	(bead microsphere microbead) same coupl\$3 with dye same immunoassay and (naphthol pyrazolone ketomethylene)	US-PGPUB; USPAT	OR	ON	2006/05/02 13:48
S23 5	102	(bead microsphere microbead) same coupl\$3 with dye and (naphthol pyrazolone ketomethylene)	US-PGPUB; USPAT	OR	ON	2006/05/02 13:48
S23 6	30	(bead microsphere microbead) same coupl\$3 with dye and (naphthol pyrazolone ketomethylene) and (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:14
S23 7	25	(bead microsphere microbead) same coupl\$3 with dye and (naphthol pyrazolone ketomethylene) and (cyan yellow magenta) and (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/02 13:52
S23 8	5	(bead microsphere microbead) same coupl\$3 with dye and (naphthol pyrazolone ketomethylene) same (cyan yellow magenta) and (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/02 13:53

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S23 9	49	coupl\$3 with dye and (naphthol pyrazolone ketomethylene) same (cyan yellow magenta) and (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/02 13:54
S24 0	11	("3791932" "4205952").PN. OR ("4331444").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 14:11
S24 1	7	(("2875057") or ("3265506") or ("3408194") or ("3551155") or ("3582322") or ("2725072") or ("3891445")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/02 14:12
S24 2	0	S241 and (bead microsphere microbead)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:12
S24 3	0	S241 and (immunoassay assay)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:14
S24 4	12	(("2600788") or ("2983608") or ("3062653") or ("3127269") or ("3311476") or ("3419391") or ("3519429") or ("3558319") or ("3582322") or ("3615506") or ("3834908") or ("3891445")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/02 14:14
S24 5	0	S244 and (immunoassay assay)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:15
S24 6	13	(("2369929") or ("2434272") or ("2474293") or ("2521908") or ("2895826") or ("3034892") or ("3311476") or ("3458315") or ("3476563") or ("3583971") or ("3591383") or ("3767411") or ("4004929")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/02 14:15
S24 7	0	S246 and (immunoassay assay)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:36
S24 8	29	S246 S241 S244	US-PGPUB; USPAT	OR	ON	2006/05/02 14:15
S24 9	0	S248 and (antigen antibod\$3)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:16
S25 0	0	S248 and (antigen antibod\$5)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:16
S25 1	582	immunoassay.ti. and (microsphere bead microbead)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:36
S25 2	229	immunoassay.ti. and (microsphere bead microbead) and dye	US-PGPUB; USPAT	OR	ON	2006/05/02 14:36
S25 3	41	immunoassay.ti. and (microsphere bead microbead) and dye with coupl\$3	US-PGPUB; USPAT	OR	ON	2006/05/02 14:36

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S25 4	19	immunoassay.ti. and (microsphere bead microbead) and dye with coupl\$3 and (cyan magenta yellow)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:37
S25 5	1	immunoassay.ti. and (microsphere bead microbead) same dye with coupl\$3 and (cyan magenta yellow)	US-PGPUB; USPAT	OR	ON	2006/05/02 14:37
S25 6	335	coupl\$3 with dye and (naphthol pyrazolone ketomethylene) and (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:14
S25 7	83	coupl\$3 with dye same (naphthol pyrazolone ketomethylene) and (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:32
S25 8	8	coupl\$3 with dye same (naphthol pyrazolone ketomethylene) same (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:16
S25 9	1	("4098574").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/02 15:16
S26 0	22	(substrate support bead microsphere) same coupl\$3 with dye same (naphthol pyrazolone ketomethylene) and (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:55
S26 1	25	(substrate support bead microsphere) same coupl\$3 with dye same (naphthol pyrazolone ketomethylene) and (assay immunoassay antibod\$3 antigen)	US-PGPUB; USPAT	OR	ON	2006/05/02 15:55
S26 2	9	(substrate support bead microsphere) same coupl\$3 with dye same (naphthol pyrazolone ketomethylene) same (assay immunoassay antibod\$3 antigen function\$3)	US-PGPUB; USPAT	OR	ON	2006/05/02 16:03
S26 3	0	label\$3 with coupl\$3 with dye same (naphthol pyrazolone ketomethylene) same (assay immunoassay antibod\$3 antigen function\$3)	US-PGPUB; USPAT	OR	ON	2006/05/02 16:04
S26 4	0	label\$3 with coupl\$3 with (photograph\$3 color dye) same (naphthol pyrazolone ketomethylene) same (assay immunoassay antibod\$3 antigen function\$3)	US-PGPUB; USPAT	OR	ON	2006/05/02 16:04
S26 5	1	label\$3 with coupl\$3 with (photograph\$3 color dye) same (naphthol pyrazolone ketomethylene)	US-PGPUB; USPAT	OR	ON	2006/05/02 16:04

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S26 6	53	label\$3 with coupl\$3 with (photograph\$3 color dye) and (naphthol pyrazolone ketomethylene)	US-PGPUB; USPAT	OR	ON	2006/05/02 16:05
S26 7	32	label\$3 with coupl\$3 with (photograph\$3 color dye) and (naphthol pyrazolone ketomethylene) and (cyan magenta yellow)	US-PGPUB; USPAT	OR	ON	2006/05/02 16:17
S26 8	1	("4837168").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/03 10:41
S26 9	428	(436/56).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/03 10:42
S27 0	2	S269 and coupl\$3 with (photograph\$3 color dye) and (naphthol pyrazolone ketomethylene) and (cyan magenta yellow)	US-PGPUB; USPAT	OR	OFF	2006/05/03 10:48
S27 1	0	S269 and coupl\$3 with (photograph\$3) and (naphthol pyrazolone ketomethylene) and (cyan magenta yellow)	US-PGPUB; USPAT	OR	OFF	2006/05/03 10:48
S27 2	155014	(("436") or ("435")).CLAS.	US-PGPUB; USPAT	OR	OFF	2006/05/03 10:48
S27 3	26	S272 and coupl\$3 with (photograph\$3) and (naphthol pyrazolone ketomethylene) and (cyan magenta yellow)	US-PGPUB; USPAT	OR	OFF	2006/05/03 11:18
S27 4	28	(tag\$4 label\$4) same coupl\$3 with (photograph\$3) and (naphthol pyrazolone ketomethylene) and (cyan magenta yellow)	US-PGPUB; USPAT	OR	OFF	2006/05/03 11:19
S27 5	4	S272 and (tag\$4 label\$4) same coupl\$3 with (photograph\$3) and (naphthol pyrazolone ketomethylene) and (cyan magenta yellow)	US-PGPUB; USPAT	OR	OFF	2006/05/03 11:20
S27 6	4	(("4256834") or ("4663277") or ("6023540") or ("6429027")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/03 12:52
S27 7	199	microsphere.ti. and micron and acrylic	US-PGPUB; USPAT	OR	ON	2006/05/03 12:53
S27 8	134	microsphere.ti. and diameter with micron and acrylic	US-PGPUB; USPAT	OR	ON	2006/05/03 12:53
S27 9	26	microsphere.ti. and diameter with micron and acrylic and (assay immunoassay)	US-PGPUB; USPAT	OR	ON	2006/05/03 12:54

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S28 0	24	microsphere.ti. and diameter with micron and acrylic and (assay immunoassay) and (antigen antibod\$4)	US-PGPUB; USPAT	OR	ON	2006/05/03 13:06
S28 1	19	microsphere.ti. and diameter with micron and (acrylic styren\$3 polyester) and (assay immunoassay) and (antigen antibod\$4) not S280	US-PGPUB; USPAT	OR	ON	2006/05/03 13:08
S28 2	15	microsphere.ti. and dye and diameter with micron and (acrylic styren\$3 polyester) and (assay immunoassay) and (antigen antibod\$4) not S280	US-PGPUB; USPAT	OR	ON	2006/05/03 13:09
S28 3	40	microsphere.ti. and dye and diameter with micron and (acrylic styren\$3 polyester) and (liga\$3 antigen antibod\$4) not S280	US-PGPUB; USPAT	OR	ON	2006/05/03 13:17
S28 4	79	microsphere.ti. and dye and diameter with micron and (acrylic styren\$3 polyester)	US-PGPUB; USPAT	OR	ON	2006/05/03 13:17
S28 5	19	microsphere.ti. and dye and diameter with micron and (acrylic styren\$3 polyester) not S280 not S283	US-PGPUB; USPAT	OR	ON	2006/05/03 13:18
S28 6	0	microsphere.ti. and dye and diameter with micron and (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4)	US-PGPUB; USPAT	OR	ON	2006/05/03 13:19
S28 7	15	microsphere.ti. and dye and diameter with (micron micrometer) and (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4)	US-PGPUB; USPAT	OR	ON	2006/05/03 13:23
S28 8	120	microsphere same dye and microsphere same diameter with (micron micrometer) and (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4)	US-PGPUB; USPAT	OR	ON	2006/05/03 13:23
S28 9	120	microsphere same dye and microsphere same diameter with (micron micrometer) and (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4) not S280 not S283	US-PGPUB; USPAT	OR	ON	2006/05/03 13:24

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S29 0	106	microsphere same dye and microsphere same diameter with (micron micrometer) and (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4) not S280 not S283 not S287	US-PGPUB; USPAT	OR	ON	2006/05/03 13:24
S29 1	7	microsphere same dye and microsphere same diameter with (micron micrometer) same (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4) not S280 not S283 not S287	US-PGPUB; USPAT	OR	ON	2006/05/03 13:24
S29 2	29	microsphere same dye and microsphere same diameter with (micron micrometer) and microsphere same (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4) not S280 not S283 not S287	US-PGPUB; USPAT	OR	ON	2006/05/03 13:24
S29 3	22	microsphere same dye and microsphere same diameter with (micron micrometer) and microsphere with (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4) not S280 not S283 not S287	US-PGPUB; USPAT	OR	ON	2006/05/03 13:26
S29 4	54	microsphere same dye and microsphere with (acrylic styren\$3 polyester) not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4) not S280 not S283 not S287	US-PGPUB; USPAT	OR	ON	2006/05/03 13:28
S29 5	20	microsphere with (acrylic styren\$3 polyester) same dye not S280 not S283 and (assay immunoassay liga\$4 antigen antibod\$4) not S280 not S283 not S287	US-PGPUB; USPAT	OR	ON	2006/05/03 13:30
S29 6	2	("5635215") or ("5648100").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/03 13:30
S29 7	0	scroeder.in. and colorable adj polymeric.ti.	US-PGPUB; USPAT	OR	OFF	2006/05/03 13:42
S29 8	1	schroeder.in. and colorable adj polymeric.ti.	US-PGPUB; USPAT	OR	OFF	2006/05/03 13:43
S29 9	41	acrylic with microsphere same dye	US-PGPUB; USPAT	OR	ON	2006/05/03 13:45

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S30 0	20	acrylic with microsphere same dye and (immunoassay assay bind\$3 ligat\$3 antigen antibod\$4)	US-PGPUB; USPAT	OR	ON	2006/05/03 13:45
S30 1	22	acrylic with microsphere same dye not fluorescent	US-PGPUB; USPAT	OR	ON	2006/05/03 13:45
S30 2	10	acrylic with microsphere same dye and (immunoassay assay bind\$3 ligat\$3 antigen antibod\$4) not fluorescent	US-PGPUB; USPAT	OR	ON	2006/05/03 13:46
S30 3	1	acrylic with microsphere same dye and (immunoassay assay ligat\$3 antigen antibod\$4) not fluorescent	US-PGPUB; USPAT	OR	ON	2006/05/03 13:46
S30 4	120	microsphere.ti. and acrylic and dye	US-PGPUB; USPAT	OR	ON	2006/05/03 14:01
S30 5	175	microsphere.ti. and (acrylic polyester styr\$5) and dye	US-PGPUB; USPAT	OR	ON	2006/05/03 14:02
S30 6	69	microsphere.ti. and (acrylic polyester styr\$5) and dye and (immunoassay assay)	US-PGPUB; USPAT	OR	ON	2006/05/03 14:07
S30 7	7	microsphere.ti. and (acrylic polyester styr\$5) and dye and (immunoassay assay) not fluorescent	US-PGPUB; USPAT	OR	ON	2006/05/03 16:14
S30 8	4	microsphere.ti. and photograph\$3 with dye and (acrylic polyester styr\$5)	US-PGPUB; USPAT	OR	ON	2006/05/03 16:16
S30 9	19	microsphere.ti. and coupl\$3 with dye and (acrylic polyester styr\$5)	US-PGPUB; USPAT	OR	ON	2006/05/03 16:27
S31 0	63	microsphere same coupl\$3 with dye and (acrylic polyester styr\$5)	US-PGPUB; USPAT	OR	ON	2006/05/03 16:27
S31 1	21	microsphere same coupl\$3 with dye and microsphere with (acrylic polyester styr\$5)	US-PGPUB; USPAT	OR	ON	2006/05/03 16:29
S31 2	19	microsphere.ti. and coupl\$3 with dye and (acrylic polyester styr\$5)	US-PGPUB; USPAT	OR	ON	2006/05/03 16:29
S31 3	11	microsphere.ti. and coupl\$3 with dye and (acrylic polyester styr\$5) and microscope	US-PGPUB; USPAT	OR	ON	2006/05/03 16:30
S31 4	11	microsphere.ti. and coupl\$3 with dye and (acrylic polyester styr\$5) and (micron micrometer)	US-PGPUB; USPAT	OR	ON	2006/05/03 16:31
S31 5	131	microsphere.ti. and dye and (acrylic polyester styr\$5) and (micron micrometer)	US-PGPUB; USPAT	OR	ON	2006/05/03 16:36
S31 6	83	microsphere.ti. and microsphere with dye and (acrylic polyester styr\$5) and (micron micrometer)	US-PGPUB; USPAT	OR	ON	2006/05/03 16:43